ZoneVu

ZVK-002
USERS MANUAL - **ADDENDUM**

Project : Keyboard Patrols

The following amendments have been made which are specific to the above project:

5.2.2 KEYBOARD INSTALLATION MENU

The following addition has been made to the keyboard installation menu.

- Keyboard Patrol
  This option enables or disables the use of the Keyboard Patrol feature.
  It must be set to ON before any Keyboard Patrols can be setup or started.
  Switching this OFF prevents the keyboard being used to run patrols from. It does not cancel any keyboard tours that may already be running.

6.6 TOURS

Meyertech receivers and domes can configured with up to 4 Receiver Tours. A Receiver Tour is a list of preset positions, dwell times and maximum approach speeds which the dome systematically cycles through. The keyboard starts, stops and configures these tours.

In addition, for cameras that do not support Recevier Tours, a Keyboard Tour can be configured. A Keyboard Tour consists of a list of up to 10 preset positions and a dwell time. The keyboard cycles through these positions, sending the preset commands out at the relevant interval.

6.6.1 STORING A RECEIVER TOUR

This feature is only available to ***Executive*** and ***Manager*** access levels.

Tours are stored on the ***current camera*** by depressing the TOUR key for 1 –2 seconds. The keyboard will beep and the display will change to prompting for the type of tour. (N.B. This step is omitted if Keyboard Tours are disabled)

Use the Monitor key to select between Receiver and Keyboard Tours. When the screen shows ' Tour on – Receiver' press Enter. The display will change to prompting for the tour number.

[Storing a Receiver Tour continues as described in the standard Manual]

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6.6.2 STORING A KEYBOARD TOUR

This feature is only available to ***Executive*** and ***Manager*** access levels.

Tours are stored on the ***current camera*** by depressing the TOUR key for 1 – 2 seconds. The keyboard will beep and the display will change to prompting for the type of tour. (N.B. If the Keyboard Tour has not been enabled, the tour will default to a receiver tour. See Section 5.2.2 to enable Keyboard Tours)

Use the Monitor key to select between Receiver and Keyboard Tours. When the screen shows 'Tour on – Keyboard ' press Enter to confirm. The display will change to prompting for the Dwell Time.

A Dwell Time should be chosen between 5 and 950 seconds. This is the wait time between each consecutive preset position on the Tour. After selecting a dwell time and pressing Enter, the display will change to prompting for the first preset position.

Enter a preset number, in the range 1 – 99 (dependant on receiver type), for the first position and press enter. The display will prompt for a preset for the second position. Continue this for as many positions as required for the tour, with a maximum of 10.

To finish storing the Tour, hold the TOUR key for 1 – 2 seconds. If all 10 positions are entered, this stage is omitted and the tour is automatically stored.

6.6.3 TOUR CONTROL

To start a camera running a tour, press the TOUR button.

If a Keyboard Tour has been stored for the current camera and keyboard tours are enabled, the tour will comence immediately. The Display will show 'T-Kb' to indicate a keyboard tour is running.

If a Receiver Tour has been stored for the current camera, or if keyboard tours are disabled, the display will show 'Tour ?'. Select the tour number to run, and press Enter. The Display will show 'T-xx' where xx is the tour number running.

If the display shows **D** next to the camera number, control of the camera has been denied, and the Tour cannot start.

Tours are cancelled by sending any PTZF function to the camera (including preset commands).

<u>Keyboard Tours only :</u>

Once a tour has been started from a keyboard, that keyboard will continue to send preset commands to the cameras, until the Tours are stopped *on that keyboard.* Keyboard tours can be stopped as follows:

- Select each camera running a tour and send a PTZF command
- Select any camera and send a Global Preset command (F1 + preset). All tours will be cancelled.
- Removing power from the keyboard stops all tours running. The tour information is not lost.
- Keyboard tours will be suspended for the duration of Matrix configuration, or while calibrating the Joystick

<u>Keyboard Tour Restrictions</u>

When running tours from a keyboard the following restrictions apply:

- Control Timeout inoperative. If the keyboard is left in control of a camera, the matrix cannot force it to relinquish control after a timeout, since it is continually controlling the tour cameras.

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- Keyboard tours can only be run on cameras that are on the local site.
- Uncontrolled telemetry must be enabled on the site controller.

8 RECEIVER CONFIGURATION

The following extra commands are now available from the ZVK-002 keybaord :

Enter / Alarm	:	Select Option Confirm privacy zone co-ordinate Exit preset programming without saving position
Home / F1	:	Confirm preset position
Sequence (SEQ)	:	Toggle option Space
F2	:	Clear field
Preset	:	Delete text

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